KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instructions on Reverse Side)									
Open Flow Deliverability					Test Date: May 28, 2014				8712d216-0000					
Bartling Oil Co.						Wineinger						Well Number		
Greeley NW 174				Section 33	Section TWP 33 19S			200F		Acres	Attributed			
Bradshaw				Reservoi L. Wir	Reservoir L. Winfield				Gas Gathering Connection DCP Midstrem					
Completion Date 12/80				2968°	Plug Back Total Depth 2968				Set at		-			
Gasing Size Weight 9.5				Internal I 4.090	Diameter	Set a 2970	Set at F 2970		Perforations 2887		To 2907			
Tubing Si 23/8	ze		Weight 4.7		Internal I 1.995	Internal Diameter 1.995		Set at 2862		Perforations		То		
Type Completion (Describe) Singel Gas				Type Flui Water	Type Fluid Production water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g		
Vertical Depth(H) Pressure Taps (Meter Run									Run) (P	rover) Size				
Pressure	Buildu	p: {	May Shut in	28 2	14 6	AM	. (AM) (PM)	M Taken	ay 29		14 6 AM at		(AM) (PM)	
Well on Line: Started												(AM) (PM)		
	·					OBSERVE	D SURFACE	DATA	,		Duration of Shut	24 -in	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential In Inches H,0	Flowing Well He Temperature Tempera t t		I Wellhead Prescute		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		d Produced Barrels)	
Shut-In							58	pole	poig	ponz	24	-		
Flow				<u> </u>										
	-					FLOW ST	REAM ATTRI	BUTES					т	
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F _s	tor	Flowing Temperature Factor	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =			(P _w) ² =	•		•	/ERABILITY) % (P	CALCUL - 14.4) +) ² = 0.2	:07	
		(P _c) ² - (P _w) ²		1. P _c ² - P _c ² 2. P _c ² - P _c ² ided by: P _c ² - P _c ²	LOG of formula 1. or 2.	P _c ² -P _w ²	Backpress Slope			LOG [G Hill Ahtilog R		Open Flow Deliverability GCENCATE A Antilog PATION COMMERSION	
_											NOV	2 4 2		
											CONSERVA WICH	MYYYKEE Marianianixi	SION	
Open Flow Mcfd @ 14.65 psia						Deliverability Mo					ofd @ 14.65 psia			
			l authority, on n, and that said				2:	R		ne above repo Nay	rt and that he h		ledge of 14 20	
			,	p = 11 10 11 U						7	<u>-</u>	'		
			Witness (if a	ny)		-	_			Ford	Company			
For Commission							_			Chec	cked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Bartinger Oil Company and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Wineinger *2 gas well on the grounds that said well:
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 5/27/14
Signature: Title: Received KANISAS GENERATION COMMISSION
NOV 2 4 2014 ©ONSERVATION DIVISION WIGHING AS

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.